2/1205US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

l PTO

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility pater invention entitled:	it application for an
DIGITAL PRESSURE CONTROLLER FOR PUMP ASSEMBLY	J.S. PTO 3091
and invented by:	
Asdrubal Garcia-Ortiz	22141
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No	o.:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.	D.:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No	).:
Enclosed are:	
Application Elements	
1.   Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b.   Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable	э)
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appen	dix
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🛛 Abstract of the Disclosure	

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### Application Elements (Continued)

3.	$\boxtimes$	Drawing(s) (when neces	eary as prescribed by 35 USC 113)					
	a.		Number of Sheets6					
	b.	☐ Informal	Number of Sheets					
4.	$\boxtimes$	Oath or Declaration						
	a.	☐ Newly executed (or	ginal or copy) 🗵 Unexecuted					
	b.	☐ Copy from a prior a	plication (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	With Power of Attorney □ Without Power of Attorney						
	d.	DELETION OF INV Signed statement a see 37 C.F.R. 1.63(	tached deleting inventor(s) named in the prior application,					
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in dup	icate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (	See 37 CFR 1.76)					
8.		Nucleotide and/or Amino	Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable	Form (CRF)					
	b.	<ul><li>Specification Seque</li></ul>	nce Listing on:					
		i. 🔲 CD-ROM o	· CD-R (2 copies); or					
		ii. 🗌 Paper						
	C.	<ul><li>Statement(s) Verifying</li></ul>	ng Identical Paper and Computer Readable Copy					
	•		Accompanying Application Parts					
9.		Assignment Papers (cov	er sheet & document(s))					
10.		37 CFR 3.73(B) Stateme	nt (when there is an assignee)					
11.		English Translation Docu	ment (if applicable)					
12.		Information Disclosure S	atement/PTO-1449					
13.		Preliminary Amendment						
14.	$\boxtimes$	Return Receipt Postcard	(MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority	Document(s) (if foreign priority is claimed)					
16.	$\boxtimes$	Certificate of Mailing						
		☐ First Class ☒ E	xpress Mail (Specify Label No.): ER467895443US					

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 2/1205US

Total Pages in this Submission
4

#### Fee Calculation and Transmittal

**CLAIMS AS FILED** 

#### For #Filed #Allowed #Extra Rate Fee **Total Claims** \$0.00 16 - 20 = \$18.00 0 Indep. Claims 3 0 \$0.00 - 3 = \$86.00 х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$770.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Motice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Dated: February 5, 2004 Kirk A. Damman Lewis, Rice & Fingersh, LC

Page 4 of 4

CC:

**Box IP Department** 

St. Louis, MO 63102

500 North Broadway, Suite 2000

oplicant(s): Asdrubal	MAILING BY "EXPRESS M Garcia-Ortiz	IAIL" (37 CFR 1.10)	Docket No. 2/1205US
Serial No.	Filing Date	Examiner	Group Art Unit
TBA	February 5, 2004	TBA	ТВА
vention: DIGITAL PI	RESSURE CONTROLLER FOR P	UMP ASSEMBLY	
I hereby certify that the	e following correspondence:		
	on ( <u><b>33</b></u> pgs, 6 drawing sheets), Uti f Attorney and Acknowledgement l		tal Letter, Unexecuted
	(Identify type of	correspondence)	
s being deposited with	the United States Postal Service	"Express Mail Post Office to Ad	ddressee" service under
CFR 1.10 in an envelo	pe addressed to: Commissioner f	or Patents, P.O. Box 1450, Alex	andria, VA 22313-1450
	February 5, 2004		
	(Date)		
		Angela D. Smi	th
		Angela D. Smi (Typed or Printed Name of Person Main	
		(Typed or Printed Name of Person Main	ling Correspondence) M
		(Typed or Printed Name of Person Main Myela D. Am (Signature of Person Mailing Co	ling Correspondence)  H  rrespondence)
		(Typed or Printed Name of Person Main  (Signature of Person Mailing Co  ER4678954431	ling Correspondence)  H rrespondence)
		(Typed or Printed Name of Person Main Myela D. Am (Signature of Person Mailing Co	ling Correspondence)  H rrespondence)
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	Note: Each paper must have	(Typed or Printed Name of Person Mail  Myela D. Am  (Signature of Person Mailing Co  ER4678954431  ("Express Mail" Mailing Lab	ling Correspondence)  H  rrespondence)